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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

 Applicant claims small entity status. See 37 CFR 1.27**TOTAL AMOUNT OF PAYMENT** (\$ 576.00)**Complete if Known**

Application Number	10/713,270
Filing Date	November 17, 2003
First Named Inventor	Hiroshi HIRAYAMA
Examiner Name	Erick R. SOLIS
Art Unit	3747
Attorney Docket No.	056207.50756C1

METHOD OF PAYMENT (check all that apply)
 Check Credit Card Money Order Other None
 Deposit Account:

Deposit Account Number	05-1323
Deposit Account Name	Crowell & Moring LLP

The Director is authorized to: (check all that apply)

 Charge fee(s) indicated below Charge any deficiency or credit any overpayments to the deposit account of the undersigned. Attorney Docket No. 056207.50756C1 Charge any additional fee(s) during the pendency of this application. Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.**FEE CALCULATION (continued)****3. ADDITIONAL FEES**

Large Entity	Small Entity	Fee Description	Fee Paid
Fee Code (\$)	Fee Code (\$)	Fee Description	
1051 130	2051 65	Surcharge – late filing fee or oath	
1052 50	2052 25	Surcharge – late provisional filing fee or cover sheet	
1053 130	1053 130	Non-English specification	
1812 2,520	1812 2,520	2,520 For filing a request for ex parte reexamination	
1804 920*	1804 920*	920* Requesting publication of SIR prior to Examination action	
1805 1,840	1805 1,840	1,840*Requesting publication of SIR after Examiner action	
1251 110	2251 55	Extension for reply within first month	110.00
1252 420	2252 210	Extension for reply within second month	
1253 950	2253 475	Extension for reply within third month	
1254 1,480	2254 740	Extension for reply within fourth month	
1255 2,010	2255 1,005	1,005 Extension for reply within fifth month	
1401 330	2401 165	Notice of Appeal	
1402 330	2402 165	Filing a brief in support of an appeal	
1403 290	2403 145	Request for oral hearing	
1451 1,510	1451 1,510	1,510 Petition to institute a public use proceeding	
1452 110	2452 55	Petition to revive – unavoidable	
1453 1,330	2453 665	Petition to revive – unintentional	
1501 1,330	2501 665	Utility issue fee (or reissue)	
1502 480	2502 240	Design issue fee	
1503 640	2503 320	Plant issue fee	
1406 130	1460 130	Petitions to the Commissioner	
1807 50	1807 50	Processing fee under 37 CFR 1.17(q)	
1806 180	1806 180	Submission of Information Disclosure Stmt	
8021 40	8021 40	Recording each patent assignment per property (times number of properties)	
1809 770	2809 385	Filing a submission after final rejection (37 CFR § 1.129(a))	
1810 770	2810 385	For each additional invention to be examined (37 CFR § 1.129(b))	
1801 770	2801 385	Request for Continued Examination (RCE)	
1802 900	1802 900	Request for expedited examination of a design application	
Other fee (specify) _____			

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$)

\$110.00

**or number previously paid, if greater; For Reissues, see above.

SUBMITTED BY**Complete (if applicable)**

Name (Print/Type)	Song Zhu, Ph.D.	Registration No. (Attorney/Agent)	44,420	Telephone	202-624-2500
Signature		Date	September 17, 2004		

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

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Item (338529)



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 10/713,270 Confirmation No. : 1471
Applicant : Hiroshi HIRAYAMA, *et al.*
Filed : November 17, 2003
TC/A.U. : 3747
Examiner : E R SOLIS

Docket No. : 056207.50756C1
Customer No. : 23911

Title : AIR FLOW MEASURING DEVICE FORMED INTEGRALLY WITH
ELECTRONICALLY CONTROLLED THROTTLE BODY

Mail Stop AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

REPLY

Sir:

In response to the Office action of May 17, 2004, please amend the above-identified application as follows:

A Petition for Extension of Time beings on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks/Arguments begin on page 10 of this paper.

09/20/2004 FMETEKI1 00000065 10713270

01 FC:1201	430.00	DP
02 FC:1202	36.00	DP
03 FC:1251	110.00	DP

Application No. 10/713,270
Reply dated September 17, 2004
Responsive to Office Action dated May 17, 2004

PETITION FOR EXTENSION OF TIME UNDER 37 C.F.R. 1.136(a)

Applicant hereby requests that the period to take action in the above-captioned application be extended by one month pursuant to the provisions of 37 C.F.R. 1.136(a). A check in the amount of \$110.00 is submitted herewith in payment of the required extension fee. The Commissioner is hereby authorized to charge any deficiency, or credit any overpayment, to Deposit Account No. 05-1323 (CAM #056207.50756C1).